UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684,352	10/10/2003	Jun-Yeob Song	11281-013-999	3339
20583 JONES DAY	7590 02/29/200	8	EXAM	IINER
222 EAST 41S			SILVERMAN, ERIC E	
NEW YORK, NY 10017			ART UNIT	PAPER NUMBER
			1618	
			MAIL DATE	DELIVERY MODE
			02/29/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



## **UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10604252	10/10/2002	CONCETAL	11201 012 000

10684352 10/10/2003 SONG ET AL. 11281-013-999

JONES DAY 222 EAST 41ST ST NEW YORK, NY 10017 EXAMINER

Eric E. Silverman, PhD

ART UNIT PAPER

1618 20080220

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Commissioner for Patents**

The reply filed on 1/9/2008 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): The reply would amend the claims to read on method of use claims. The originally presented claims were drawn to a composition. The originally claimed composition is independent or distinct from the now claimed method because the composition could be used in a materially different method, such as a method of catalyzing a chemical reaction or industrial process (transition metals and transition metal oxides being known catalysts for such reactions or processes), and it would be a burden to examine both inventions together in a single application. Because Applicants have already received an office action on the merits, all of the instantly pending method claims are withdrawn, and there are no claims pending for examination. A response that leaves no claims pending for examination is not compliant. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

/Eric E Silverman, PhD/ Examiner, Art Unit 1618